

Total No. of Patents Filed

Sl No	Name of the Faculty	Department	Title	Application No	Date filed	Date Published	Granted	Link for the Supporting Document
1	Dr. Jatindra Kumar Dash	CSE	Method of fuzzy inference model control for an injection moulding machine	201911023848	17-06-2019	05-07-2019		201911023848
2	Dr. Sandeep Singh Sengar	CSE	Artificial intelligence based detection of violence through surveillance camera	201911033264	18-08-2019	06-09-2019		201911033264
3	Dr. Goutam Kumar Dalapati, Dr. Siddhartha Ghosh & Tharun Karra	Physics	A heat - resistant cup of an earmuff for thermal shock protection and method of fabrication	201941047185	19-11-2019	03-01-2020	20-10-2023	201941047185
4	Prof G. S. Vinodkumar - Jointly With Titan Company Ltd	Mechanical	A method of manufacturing lead-free brass	201941047506	21-11-2019	28-05-2021	15-09-2023	201941047506
5	Dr. Ashok Kumar Pradhan	CSE	A novel secure architecture model for smart and user-friendly banking system	201941049454	02-12-2019	20-12-2019		201941049454
6	Dr. Jatindra Kumar Dash	CSE	Computer implemented method for fingerprint recognition using filtering techniques	201941053267	21-12-2019	27-12-2019		201941053267
7	Prof. G. S. Vinod Kumar & Deepak Nandakumar Bhosale	Mechanical	A process for preparing magnesium foams	202041001715	14-01-2020	24-01-2020	16-08-2021	202041001715
8	Dr. Ashok Kumar Pradhan	CSE	Smart military equipment logistic system using blockchain technology	202011002478	20-01-2020	31-01-2020		202011002478
9	Dr. Ashok Kumar Pradhan	CSE	Cybernetic plant	202041009615	05-03-2020	13-03-2020		202041009615
10	Dr. Karthikeyan Elumalai	ECE	A computer implemented method for identification of system parameters using convex optimization technique	202041016799	20-04-2020	18-09-2020		202041016799
11	Dr. Karthikeyan Elumalai	ECE	A Computer Implemented Method for Identification of system Parameters using multi objective optimization Technique	202041016800	20-04-2020	18-09-2020		202041016800
12	Dr Ashok Kumar Pradhan	CSE	An iot based intelligent food storage system	202041018273	29-04-2020	05-06-2020		202041018273
13	Dr. Prakash Kashiram Jadhav	Mechanical	Abradable coatings for gas turbine blades and a method for manufacturing the same'	202041036008	21-08-2020	04-09-2020		202041036008
14	Dr. Sriramulu Bojagani & Dr. Dinesh Reddy Vemmula	CSE	A secure end-to-end iot-based micro-payment protocol for wearable devices with formal verification.	202041045387	19-10-2020	30-10-2020		202041045387
15	Dr. Prakash Kashiram Jadhav & Y Gruha Lakshmi	Mechanical	Hybrid composite material for gas turbine blades and a method for manufacturing the same	202041049927	16-11-2020	27-11-2020	05-10-2024	202041049927
16	Prof. G. S. Vinod Kumar	Mechanical	Closed cell aluminium foam product formed from molten metal with zirconium boride as stabilizing agent'	202041049984	17-11-2020	27-11-2020		202041049984

17	Divya S Parimi, Chandra S Bhatt, Tarun K Bollu & Dr. Anil K Suresh	Biology	Synthesis and manufacture of resourceful nano particles with larger volume and weight using intact eggshell bio-waste as dual remediation and waste-management	202141004645	03-02-2021	12-02-2021		202141004645
18	Prof. Sheela Singh	Mechanical	Chromium aluminium carbide (cr2alc) max phase composite coatings for automotive applications and a method for making the same	202141017480	15-04-2021	23-04-2021	13-05-2022	202141017480
19	Shaik Hassan, Meghana Bonthu, Jithin Peram, Muvvala Bhargava Vijaya Kumar, Dr. Sutharsan Govindarajan, Dr. Panchagnula Jayaprakash Sharma, Dr. Venkata Narasimham Nori	Mechanical/ Biology	A comprehensive disinfection system during pandemic for personal items and protective equipment (ppe) to safeguard people	202141017527	15-04-2021	23-04-2021		202141017527
20	Ashwini Nawade & Dr. Sabyasachi Mukhopadyay	Physics	Poly dimethyl siloxane (pdms) microchannel based nanoscale devices that effectively measure electron transport at single layer of molecules and a method for manufacture of the same	202141017530	15-04-2021	23-04-2021		202141017530
21	Dr. Morampudi Mahesh Kumar, Dr. V Dinesh Reddy	CSE	A variational auto-encoder convolutional neural network (vae-cnn) model to identify the prevalence of diabetic retinopathy disease	202141020520	05-05-2021	11-06-2021		202141020520
22	Bhuvanewari Sreelekha & Dr. Sabyasachi Mukhopadyay	Physics	A fibre material with moisture retention capacity with thermal tolerance and a method for manufacture	202141023375	26-05-2021	11-06-2021	28-02-2024	202141023375
23	Dr. Kshira Sagar Sahoo	CSE	Solar assisted system and method for water de-fluoridation	2021103219	09-06-2021	29-06-2021	13-04-2022	2- 2021103219 Australian.pdf
24	V Vasavi Dutt, Syed Akhil & Dr. Nimai Mishra	Chemistry	Ultra stable and highly luminescent green-emitting cesium lead bromide (cspbbr3) perovskite nanocrystals and a method for achieving it using amine free colloidal synthesis	202141040020	03-09-2021	10-09-2021		202141040020
25	Prof. G. S. Vinod Kumar, Dipak Bhosale	Mechanical	Closed cell magnesium alloy foams stabilized by fly ash particles and a method for preparation of the same	202141040332	06-09-2021	17-09-2021	07-02-2024	202141040332
26	V Vasavi Dutt, Syed Akhil & Dr. Nimai Mishra	Chemistry	Cesium lead halide perovskite nanocrystals with improved photo luminescence and stability properties	202141043103	23-09-2021	01-10-2021		202141043103
27	Dr. Ramesh Vaddi, Jointly With Iitnr	ECE	A multimodal learning framework and method for early diagnosis and accurate classification of covid-19 patients using deep learning techniques	202121043052	23-09-2021	03-12-2021		202121043052
28	Yoganand Biradavolu, Parshal Chitrakar & Siva Sankar Yellampalli	ECE	Personal security and alarm device and security system especially for women, based on lora (long r range) and gps (global positioning system)	202141043298	24-09-2021	01-10-2021		202141043298
29	Dr. Sumit Kumar	Management	A system and method for managing goods using their information	202121047598	20-10-2021	29-10-2021		202121047598

30	D. Vineela Chandra, Kuruguntla Lakshmi & Dr. E. Karthikeyan	ECE	A system and method for denoising seismic data using co-kurtosis based deep denoising autoencoder	202141048259	22-10-2021	29-10-2021	14-11-2023	202141048259
31	Divya S Parimi, Chandra S Bhatt, Tarun K Bollu & Dr. Anil K Suresh	Biology	A specfilm and a method for its preparation	202141051133	08-11-2021	19-11-2021	15-03-2024	202141051133
32	K Naga Malleswari, P Tulasi Rao & Dr. Pranab Mandal	Physics	A method and set-up for characterization of temperature dependence of impedance, relative dielectric	202141051103	08-11-2021	19-11-2021		202141051103
33	Dr. Hiren Kumar Thakkar, Dr. Ashu Abdul, Dr. Dinesh Reddy Vemula & Dr. Priyanka Singh	CSE	A method for automated counting of poultry in poultry farm using deep learning techniques	202141052193	15-11-2021	03-12-2021		202141052193
34	Dr. Prakash Kashiram Jhadav	Mechanical	A blade for a rotary machine and a method of manufacturing the blade	202141055208	29-11-2021	10-12-2021	14-02-2024	202141055208
35	Dr. Kshira Sagar Sahoo	CSE	In-memory management system and method using user traffic	US17/541,277	03-12-2021	08-06-2023	31-10-2023	US 17/541, 277
36	V Vasavi Dutt, Syed Akhil & Dr. Nimai Mishra	Chemistry	Enhancement of photoluminescence and stability of red-emitting cesium lead halide perovskite nanocrystals via post-synthetic surface treatment by ascorbic acid	202141056603	06-12-2021	10-12-2021	08-02-2024	202141056603
37	Gayathri Lakshmi Ch, Dr. V Udaya Sankar & Dr. Y Siva Sankar	ECE	A system and method with matrix enabled road distress classification with reduced computational complexity and reduced memory requirements	202141056542	06-12-2021	10-12-2021		202141056542
38	Ch. Tanishq Taraka Sai, V Aditya Medha Venkata Subramanya & Dr. Anirban Ghosh	ECE	A wearable face shield	202241000990	07-01-2022	21-01-2022		202241000990
39	Dr. Priyanka Singh	CSE	A malware detection system to identify malicious files and a method thereof	202241000989	07-01-2022	25-03-2022		202241000989
40	Dr. Sriramulu Bojjagani	CSE	Edge computing based low computational image processing system for intruder detection	202241001728	12-01-2022	28-01-2022		202241001728
41	Y Sai Harshini, Kondapally Jagruth, Ravi Srihitha, Shikha Chauhan & Dr. V M Manikandan	CSE	A novel video retrieval system and method based on textual information	202241002653	17-01-2022	25-03-2022		202241002653
42	Buggaveeti Padmaja & Dr. V M Manikandan	CSE	A reversible data hiding system and method for image transmission	202241002654	17-01-2022	25-03-2022		202241002654
43	Dr. Jatis Kumar Dash, Abzal Shaik MD, Kalyan Kurapati, Janga Sai Lakshmi	Physics	Two-dimensional transition metal oxide layers and a method for their synthesis	202241005220	31-01-2022	11-02-2022	29-03-2023	202241005220
44	Kandala Sri Rama Murthy & Dr. V Manikandan	CSE	A system to facilitate secure transmission of an image along with embedded text	202241005221	31-01-2022	25-03-2022		202241005221

45	Prof. Ranjit Thapa & Samadhan Kapse	Physics	Ruthenium clusters on iron oxide/mwcnts catalysts -method of preparation and their hydrogen evolution reaction application	202241006087	04-02-2022	10-06-2022		202241006087
46	Meka Varsha & Dr. Sobin Cc	CSE	A method and system and tool based on deep learning classification in individual learning	202241010415	26-02-2022	04-03-2022		202241010415
47	Soha Muskaan Sayyad, Samah Maaheen Sayyad, Trisha Chilukuri, Juhita Naga Priya Velagapudi & Dr. Sonam Maurya	CSE	Smart wallet with enhanced features for preventing misuse and alarm system for the same	202241026708	09-05-2022	20-05-2022		202241026708
48	Dr. Sobin C C & Dr. Amit Kumar Singh	CSE	Smart agriculture system using delay tolerant internet of things	202241027994	16-05-2022	27-05-2022		202241027994
49	Dr. Ravi Kant Kumar & Thota Venkata Saai Praneeth	CSE	A face recognition system	202241030009	25-05-2022	08-07-2022		202241030009
50	Mylapilli Chetan, Koravi Krishna Murthy, Ventrapragada Manaswini & Dr. Y Siva Sankar	ECE	A device for detecting intrusion into an enclosed space and a method thereof	202241032854	08-06-2022	17-06-2022		202241032854
51	Dr. V M Manikandan & Malineni Purnima	CSE	A system for detecting fraud in digital payment card transactions and a method thereof	202241032855	08-06-2022	17-06-2022		202241032855
52	Dr. Ashu Abdul & Ganesh Prasad (Student)	CSE	A system and a method for automatic face detection and media capturing	202241032986	09-06-2022	17-06-2022	23-02-2024	202241032986
53	Dr. Priyanka Singh & Kilari Jyothsna Devi	CSE	A system and a method for watermarking medical images for the secure transmission of images	202241033779	13-06-2022	17-06-2022		202241033779
54	P N S B S V Prasad V, K Naga Malleswari, B Vasudeva, Hussain Syed Ali, Dr. Pranab Mandal & Dr. Pradyut Kumar Sanki	ECE/Physics	Piezoelectric sensor and a method for its preparation	202241034906	17-06-2022	22-07-2022		202241034906
55	Hassan Shaik, Bonthu Meghana, Peram Jithin, Muvvala Bhargava Vijaya Kumar, Dr. Nori Venkata Narasimham, Panchagnula Jayaprakash Sharma	Mechanical	A three dimensional jigsaw puzzle and a method of manufacturing thereof	202241037139	28-06-2022	22-07-2022	01-03-2024	202241037139
56	Kandala Sri Rama Murthy, Kompella Vijay Kashyap, Siddineni Bhavana, Kondaveeti Ashritha, Boddupalli Hemanth Sri Sai & Dr. V M Manikandan	CSE	A system and a method for detecting drowsiness in a driver of a vehicle	202241039400	08-07-2022	22-07-2022		202241039400

57	Raavi Sai Sreeya, Barukula Snehitha Naga Sai & Dr. V M Manikandan	CSE	A deep learning based human action recognition system and a method thereof	202241041334	19-07-2022	19-08-2022		202241041334
58	Battula Purna Praveen, Asritha Pidikiti, Veda Gayatri Ravi, Gurrarn Aparna & Dr. Ravi Kant Kumar	CSE	A system and method for detecting emotions through real-time facial gestures and method thereof	202241042820	26-07-2022	29-07-2022		202241042820
59	Malineni Purnima, Gaddam Haveela, K Udhika Meghana, Deepthi Reddy & Dr. Saleti Sumalatha	CSE	A system and a method for an essay grading system	202241043045	27-07-2022	19-08-2022		202241043045
60	Kamineni Rasagna, Nagisetty Naga Sahithya, Katari Hemalatha, Battula Sai Charan, Venkata Upendra Karthik, Dr. Saleti Sumalatha	CSE	System and method for mining of constraint based high utility time interval sequential patterns	202241044001	01-08-2022	19-08-2022		202241044001
61	Sri Abhishek Chambolu, Muppa Renuka, Kaja Lasya & Dr. Anuj Desh Pande	ECE	A system for controlling movements of a wheelchair	202241044252	02-08-2022	05-08-2022		202241044252
62	Dr. V M Manikandan & Harshad Dhane	CSE	A framework for securing biometric data transmission using block-wise reversible data hiding and method thereof	202241044253	02-08-2022	05-08-2022		202241044253
63	Kusam Sai Krishna Reddy, Kushal Eshwar Reddy, Amey Sadasivuni, Valisetty Ramaneesh, Grihith & Dr. B Ramachandra Reddy	CSE	A system and a method for fault prediction of an application	202241044457	03-08-2022	12-08-2022	24-04-2024	202241044457
64	Dr. Arnab Mitra & Anishka Chauhan	CSE	System and method for implementing lightweight authentication in a fog computing network	202241044903	05-08-2022	19-08-2022		202241044903
65	Ch Jethin Sai, Mylapalli Chetan, Akula Rohith Kumar, Sana K & Dr. Anirban Ghosh	ECE	A system and method for detecting density-based intelligent parallel traffic	202241044904	05-08-2022	19-08-2022		202241044904
66	P Manoj Sai, B Puja Manohari, G Nithin Sai, P Gopi Krishna & Dr. Tousif Khan Nizami	EEE	An apparatus for fast-charging a battery	202241046527	16-08-2022	16-09-2022	28-04-2024	202241046527
67	Dr. Kshira Sagar Sahoo, Dr. Tapas Kumar Mishra, Dr. Abinash Pujahari & Dr. Sambit Kumar Mishra	CSE	A system and a method for controlling smart street lights	202241046793	17-08-2022	26-08-2022		202241046793

68	D Vineela Chandra, Kuruguntla Lakshmi, Dr. Karthikeyan E , Dr. Sunil Chinnadurai & Dr. Inbarasan Muniraj	ECE	An apparatus for denoising an image and a method thereof	202241046791	17-08-2022	16-09-2022		202241046791
69	P N S B S V Prasad V, Syed Ali Hussain, Dr. Pranab Mandal & Dr. Pradyut Kumar Sanki	ECE/Physics	A system and a method for non-invasive measurement of glucose concentration in a body	202241048027	23-08-2022	16-09-2022		202241048027
70	G Lakshmi Sai Bhargavi, Divi Gnanesh & Dr. Priyanka Singh	CSE	A system for assisting a user during unsafe situations and a method thereof	202241048101	24-08-2022	02-09-2022	06-05-2024	202241048101
71	Chinnam Goutham Nischay & Dr. Karthik Rajendran	EVS	Machine learning based optimization of biomass supply chain	202241048102	24-08-2022	02-09-2022		202241048102
72	G Sai Dheeraj, Vootla Yaswanth, P Naga Kartheek, Anjan Krishna Kandimalla & Dr. Anirban Ghosh	ECE	A system for analyzing medical images	202241049544	30-08-2022	16-09-2022		202241049544
73	Nunna Lakshmi Manasa & Dr. Mahesh Kumar Morampudi	CSE	System and method for generating synthetic data based on variational autoencoder	202241049545	30-08-2022	16-09-2022		202241049545
74	Bharti Nitesh, Hashmi Shahab Nadeem & Dr. V M Manikandan	CSE	A system and a method for generating a summary data from a video streaming	202241049546	30-08-2022	16-09-2022		202241049546
75	Bobba Pratyusha, Pathan Zakiya K, A Savya Sree, Kata Tejaswi, Alex Neena & Dr. Sobin Cc	CSE	System and method for weather forecasting using machine learning	202241050038	01-09-2022	16-09-2022		202241050038
76	G Sisir Srivatsav, K Jayanth, T Pallavi Sri, Jayana Keerthi Tanvita & Dr. Somesh Vinayak Tiwari	EEE	An agricultural utility vehicle for carrying out crop cultivation activities	202241051059	07-09-2022	16-09-2022	23-03-2023	202241051059
77	Nikitha Kanaparthi, Budda Phani Kiran & Dr. Ravi Kant Kumar	CSE	A panic attack detection system	202241051058	07-09-2022	16-09-2022		202241051058
78	Hussain Syed Ali, Bevara Vasudeva, P N S B S V Prasad V & Dr. Pradyut Kumar Sanki	ECE	A universal logic gate circuit	202241051559	09-09-2022	16-09-2022	06-03-2024	202241051559
79	Vybagula Sai Vamsi, Indrakanty Satwik, P Venkata Abhinash, Teja Moparthi, Dr. Jasvinder Singh & Dr. Goutam Rana	ECE/Mech	Mini magnetically levitated wind turbine system for power generation	202241051560	09-09-2022	16-09-2022	01-04-2024	202241051560
80	P Charishma, Narne Deepika, K Lokesh Kumar Reddy, Eppela	CSE	A system and a method for analyzing road accident patterns	202241051561	09-09-2022	16-09-2022		202241051561

	Vikash & Dr. Senapathi Rajiv							
81	Syed Abrar, Valluru Dhanunjay, Bharti Nitesh, Devi Jyothsna Kilari & Dr. Priyanka Singh	CSE	A reversible data hiding system for medical image security and a method thereof	202241051776	10-09-2022	16-09-2022		202241051776
82	Dr. Udaya Sankar V	ECE	A mobile phone assisted image based attendance system and a method thereof	202241052169	13-09-2022	14-10-2022		202241052169
83	Keerthi Tanvita Jayana, Poojita Kaja, Pallavi Sri Tempalli & Dr. Anirban Ghosh	ECE	System and method for detecting a face mask on the face of a person	202241052644	15-09-2022	23-09-2022		202241052644
84	Syed Yaser, Aashrit Surapaneni, Baki Venkatesh Reddy, Naushad Varish & Dr. Priyanka Singh	CSE	A system and method for image retrieval using color model and histograms	202241053488	19-09-2022	23-09-2022		202241053488
85	Dr. Tapas Kumar Mishra, Dr. Kshira Sagar Sahoo & Dr. Abinash Pujahari	CSE	A system and a method for navigating a vacuum cleaner	202241054606	23-09-2022	30-09-2022	05-07-2024	202241054606
86	Sunil Kumar Segu & Dr. Anuj Deshpande	ECE	A bi-direction people counter system and a method thereof	202241054607	23-09-2022	30-09-2022		202241054607
87	Mohinish Teja Paturi, Sampath Puvvada, Badhari Sai Ponnuru, Mounika Simhadri & Dr. Ashok Kumar Pradhan	CSE	A smart solid waste management system using heterogeneous blockchain and a method thereof	202241054630	23-09-2022	14-10-2022		202241054630
88	Prabhakaran Ganeshan & Dr. Karthik Rajendran	EVS	A system and a method for prediction of bio-oil production via a hydrothermal liquefaction process	202241056535	01-10-2022	14-10-2022	13-05-2024	202241056535
89	Prabhakaran Ganeshan & Dr. Karthik Rajendran	EVS	A system and a method for predicting biomethane production with time series	202241056787	03-10-2022	14-10-2022		202241056787
90	Prabhakaran Ganeshan & Dr. Karthik Rajendran	EVS	A system and a method for the prediction of the biogas production and methane composition	202241057894	10-10-2022	14-10-2022		202241057894
91	Panchikkil Shaiju & Dr. V M Manikandan	CSE	A system and a method for evaluating answer scripts secured using reversible data hiding	202241057896	10-10-2022	14-10-2022		202241057896
92	Yelchuri Rajesh, Dr. Dash Jatindra Kumar, Dr. Priyanka Singh, Dr. Kshira Sagar Sahoo	CSE	A system and a method for performing classification of remote sensing images	202241058351	12-10-2022	21-10-2022		202241058351
93	Suchit Bhai Patel, Dodda Vineela Chandra, Dr. Inbarasan Muniraj	ECE	A system and a method for removing off-focused voxels from photons- counted three-dimensional images	202241058088	12-10-2022	18-11-2022		202241058088

94	Kotana Phani Sri Rahul, Shaik Hima Bindu & Dr. Udumula Ramanjaneya Reddy	EEE	A dc to ac conversion apparatus	202241060455	21-10-2022	04-11-2022		202241060455
95	Dr. Sanjay Kumar	CSE	Multifunctioning metamaterial absorber used for medical applications	202231060699	25-10-2022	04-11-2022	12-05-2023	202231060699
96	Dhara Mohana Vamsi, Kolli Jahnavi & Dr. V M Manikandan	CSE	A system and a method for plant disease detection	202241061245	27-10-2022	04-11-2022		202241061245
97	Kodali Rohith & Dr. Sobin Cc	CSE	A system and a method for domain-based word embedding model for telugu language	202241062321	01-11-2022	04-11-2022		202241062321
98	Shaik Rajak, Dr. Sunil Chinnadurai, Dr. Inbarasan Muniraj & Dr. Karthikeyan Elumalai	ECE	An energy-efficient communication network system for an intelligent transportation system	202241063971	09-11-2022	18-11-2022		202241063971
99	Dr. Sudhakar Thummala	ECE	A system and a method for automated quality control of affine registrations in big data brain mri	202241065452	15-11-2022	25-11-2022		202241065452
100	Gunturu Hemanth Sai, Tata Lohitasya, Velugoti Sri Nilay, Sai Praveen Kommuri & Dr. Ashok Pradhan	CSE	System and method for decentralized product supply chain management	202241066525	19-11-2022	23-12-2022		202241066525
101	Dr. Banee Bandana Das	CSE	An energy harvesting system for node devices and a method thereof	202241066526	19-11-2022	23-12-2022	15-03-2024	202241066526
102	Sreya. B & Dr. Lakshmana Rao Ayyagari	Commerce	Monitoring the impact of moonlighting on job performance and systems thereof	202241069242	30-11-2022	27-01-2023		202241069242
103	Dr. Dhuli Sateeshkrishna, Dr. Atik Fouzul, Dr. Parveen Firdoshi, Dr. Pandey Om Jee	ECE/Math	A system for determining the performance of a consensus mechanism for an m-dimensional scale-free network	202241069312	01-12-2022	30-12-2022		202241069312
104	Sreya. B & Dr. Lakshmana Rao Ayyagari	Commerce	A study on assessment of work life balance due to work from home	202241069705	02-12-2022	09-12-2022		202241069705
105	Dr. Pankaj Pathak, Dr. Pardha Saradhi Maram & Dr. Sujith Kalluri	EVS/CHE	A method for recovering metals and metal oxides from waste lithium-ion (li-ion) batteries	202241072287	14-12-2022	30-12-2022	02-03-2024	202241072287
106	Siginamsetty Phani & Dr. Abdul Ashu	CSE	A system and method for performing multilingual multimodal summarization for multimodal input	202241073648	19-12-2022	30-12-2022		202241073648
107	Koduru Hajarathaiyah, Cenkeramaddi Linga Reddy, Dr. Anamalamudi, Satish, Dr. Dhuli Sateeshkrishna, & Dr. Enduri Murali Krishna	CSE	Systems and methods for identifying influential people in social networks	202241074988	23-12-2022	30-12-2022		202241074988

108	Koduru Hajarathaiiah, Cenkeramaddi Linga Reddy, Dr. Anamalamudi, Satish, Dr. Dhuli Sateeshkrishna, & Dr. Enduri Murali Krishna	CSE	Systems and methods for identifying influential people in complex networks	202241075862	27-12-2022	06-01-2023		202241075862
109	B Harshita, B Durga Prasad Taraka Rameswara K, Garikapati Bhagavan & Dr. K A Sunitha	ECE	Real-time urine monitoring system with medical screening feature for incapacitated subjects	202241076716	29-12-2022	06-01-2023	02-05-2024	202241076716
110	Ashwini Patakamoori, Dr. Bhamidi Lokeshgupta, Dr. Ramanjaneya Reddy Udumula & Dr. Tousif Khan Nizami	EEE	Zero voltage switching full-bridge converter for multiple led lighting loads with reduced switch current	202241076718	29-12-2022	06-01-2023		202241076718
111	Dr. Elakkiya E	CSE	An improved real-time elephant detection and repellent system in the vicinity of railway track using iot with convolutional neural network	202341001414	06-01-2023	13-01-2023		202341001414
112	K Harsha, Prof. G. S. Vinod Kumar & Prof. Ranjit Thapa	Mech/Physics	Tarnish resistant silver composition and a process for its preparation	202341002950	14-01-2023	20-01-2023	24-04-2024	202341002950
113	Siginamsetty Phani & Dr. Abdul Ashu	CSE	A system and method for multimodal multilingual input summarization using quantum motivated processors	202341005519	27-01-2023	24-02-2023		202341005519
114	Gopa Nandikes, Dr. Pankaj Pathak	EVS	Process for the preparation of lafeo3 perovskite for fuel cells	202341005690	28-01-2023	24-02-2023	03-01-2024	202341005690
115	Yelchuri Rajesh, Dr. Jatindra Kumar Dash & Dr. Asit Kumar Rath	CSE	A method for content-based image retrieval and a system thereof	202341011450	20-02-2023	17-03-2023		202341011450
116	Dr. Arijit Datta	ECE	Realization of a highly sensitive optical biosensor for the detection of various cancer biomarkers	202341012380	23-02-2023	17-03-2023		202341012380
117	Dr. Rana Shuvendu & Kumari Usha	CSE	A system and a method for stereo pipe inspection	202341013763	01-03-2023	17-03-2023		202341013763
118	Katla Sai Naveen, Korivi Nikhila & Dr. V M Manikandan	CSE	A system for predicting stock prices and a method thereof	202341014887	06-03-2023	17-03-2023		202341014887
119	Padartha Sabari Priya, Sahik Shainaz & K A Sunitha	ECE	A system for eco-friendly disposal of the sanitary waste and method thereof	202341017805	16-03-2023	31-03-2023		202341017805
120	Dr. Maharajan Ramakrishnan	ECE	A system for estimating pulse pressure of a patient and a method thereof	202341022558	28-03-2023	07-04-2023		202341022558
121	Dr. Dharma Theja T	Management	A novel meta- analytic approach of green finance on the enterprise performance	202311022441	28-03-2023	05-05-2023		202311022441

122	Koduru Hazarathaiyah, Dr. Enduri Murali Krishna & Dr. Anamalamudi Satish	CSE	System of finding influential people in social networks with a combination of local and global approaches and method thereof	202341023978	30-03-2023	07-04-2023	202341023978
123	Madathil Cherukattu Nitish, Dr. Vemula Dinesh Reddy	CSE	A system and a method for fog-based animal intrusion detection	202341026013	06-04-2023	05-05-2023	202341026013
124	V Sai Krishna, Vani Sri Naga Venkata Sadwika & Dr. Sobin Cc	CSE	A system and a method for analyzing the emotions and concentration levels of students	202341026695	10-04-2023	05-05-2023	202341026695
125	Praneetha Surapaneni, Dr. Neeraj Kumar Sharma & Dr. Sriramulu Bojjagani	CSE	An iov-based alert system for vehicle-to-vehicle communication and a method thereof	202341027938	17-04-2023	26-05-2023	202341027938
126	Hussain Syed Ali, Prasad Vemuru, Purna Naga Shiva Bhavani Srinivasa Vara, Dr. Pradyut Kumar Sanki	ECE	A device for realizing logic operations	202341027940	17-04-2023	26-05-2023	202341027940
127	Manisha Mokkalapati, Srinivasa Rao Yarlagadda, Dr. Ajay Bharadwaj	CSE	A system for optimizing resource allocation in a hybrid network and a method thereof	202341028276	18-04-2023	26-05-2023	202341028276
128	Dr. Bane Bandana Das, Dr. Saswat Kumar Ram, Dr. Abinash Pujahari	CSE	An electroencephalography (eeg) based identification system and a method thereof	202341030118	26-04-2023	05-05-2023	202341030118
129	Mathiyazhagan Shanmugam, Dr. Lakshmi Sirisha Maganti	Mechanical	A system and method for geometrical optimization of a compound parabolic concentrator	202341030390	27-04-2023	05-05-2023	202341030390
130	Rukma Ramachandran, Murugesan, Vijaya Prabagar & Dr. Vimal Babu	Management	A system to generate a model predicting an employee attrition rate and a method thereof	202341031320	02-05-2023	16-06-2023	202341031320
131	Tugiti Prannoy, Manikanta Hima, Yedlapalli Bhavana, Naushad Varish, P Abhishree & Dr. Jatindra Kumar Dash, Dr. Priyanka	CSE	A content based image retrieval system and a method thereof	202341032796	09-05-2023	23-06-2023	202341032796
132	M Sri Venkata Naga Sai, Burugupalli Samhita, Nelavelli Gnana Sai Kiran & Dr. K A Sunitha	ECE	A smart dustbin with automatic compost generation and a method thereof	202341033371	11-05-2023	18-08-2023	202341033371
133	Dr. Bane Bandana Das & Dr. Saswat Kumar Ram	CSE	A system and a method for person identification	202341036899	29-05-2023	16-06-2023	202341036899
134	Swikriti Khadke, Pragya Gupta, Syed Ali Hussain, P N S B S V Prasad V, Dr.	ECE	A disease detection system and a method thereof	202341039130	08-06-2023	30-06-2023	202341039130

	Pradyut Kumar Sanki							
135	Dr. Saswat Kumar Ram & Dr. Banee Bandana Das	ECE/CSE	A mixed-mode state of charge (soc) of energy harvesting system and a method thereof	202341041241	17-06-2023	30-06-2023		202341041241
136	Nagabhushanam Kanike Mounika, Dr. Somesh Vinayak Tiwari, Dr. Tarakeshwar Mahto, Dr. Udumula Ramanjaneya Reddy	EEE	A bi-directional ky converter for an electric vehicle	202341046312	10-07-2023	01-09-2023		202341046312
137	Sayyad Soha Muskan, Samah Maaheen Sayyad, Susmitha A	CSE	An artificial intelligence (ai) based automatic monitoring system and a method thereof	202341047997	17-07-2023	01-09-2023		202341047997
138	Rahul Siddhardha Putta, Musalappagari Naga Phani, Karthik Praturi, Maddirala Sai Karthik, Syed Ali Hussain, P N S B S V Prasad V, Dr. Pradyut Kumar Sanki	ECE	A system and a method for generating operating indicators for an inventory	202341049347	21-07-2023	01-09-2023		202341049347
139	Mohana Lasya Sanisetty, Apsareena Zulekha Shaik, Sai Likitha Thotakura, Lakshmi Naga Sai Likhita Aluru & Dr. Sambit Kumar Mishra	CSE	A system and a method for detecting building damage	202341050457	26-07-2023	01-09-2023		202341050457
140	Chandra Batt, Divya S Parimi & Dr. Anil K Suresh	Biology	Monodispersed metal nanoparticles and a process of preparation thereof	202341051434	31-07-2023	01-09-2023		202341051434
141	Maya Vijayan, Dr. Ramanjaneya Reddy Udumula & Dr. Tarkeshwar Mahto	EEE	A multi-port non-isolated bidirectional converter (nmpbc) for dc microgrid applications	202341052432	04-08-2023	01-09-2023		202341052432
142	Sreenija Kurra, Puneeth Reddy Emani & Dr. Sunil Chinnadurai	ECE	A system and a method for classifying blood stains captured in hyperspectral imaging	202341052602	04-08-2023	01-09-2023		202341052602
143	Pavan Mohan Neelamraju, Saptarishi Reddy Devireddy, Pulimi Uday Kiran & Dr. Sunil Chinnadurai	ECE	A system and a method for object position tracking and classification	202341052891	07-08-2023	01-09-2023		202341052891
144	Dr. Prasanthi Boyapati	CSE	A block chain based artificial iot data acquisition in edge computing environment	202341053005	07-08-2023	01-09-2023		202341053005
145	Yarramsetti Sai Srinu, Girirajan Maheswaran & Dr. Pardha Saradhi Maram	Chemistry	A process for preparing activated carbon from agricultural waste	202341054265	12-08-2023	01-09-2023		202341054265

146	Anbarul Haque, Gopa Nandikes, Sesha Sayee Kumar & Dr. Pankaj Pathak	EVS	A swing rotary drum composter device and method thereof	202341054652	14-08-2023	01-09-2023	202341054652
147	Bheemana Renuka Chowdary, Penumalli Koteswara Rao, Kadiyam Tirumala Rao, Dr. Y Siva Sankar & Dr. Ramesh Vaddi	ECE	A device for area and energy efficient, robust logic gate design using negative capacitance fets	202341055664	19-08-2023	01-09-2023	202341055664
148	Dr. Baneer Bandana Das & Dr. Saswat Kumar Ram	CSE	A system and a method for multimodal biometric authentication to access online resources	202341057145	25-08-2023	08-09-2023	202341057145
149	Prof. G. S. Vinod Kumar, Deepak Nandakumar Bhosale- Jointly with Titan Company Ltd	Mechanical	A method of manufacturing a foamed gold alloy	202341059195	04-09-2023	Yet to Publish	Yet to Publish
150	Birudu Venu, Tirumala Rao Kadiyam, Penumalli Koteswara Rao & Dr. Siva Sankar, Dr. Ramesh Vaddi	ECE	Design methodology of robust, energy efficient 8t-sram based in-memory logic gates with negative capacitance fets	202341060066	07-09-2023	06-10-2023	202341060066
151	Soham Kumar, Sam K Jacob, P N S B S V Prasad, Dr. Pradyut Kumar Sanki & Dr. Pranab Mandal	ECE/Physics	Piezoelectric-triboelectric composite and a process for its preparation	202341061029	11-09-2023	06-10-2023	202341061029
152	Sherin Thanseeha, Bandaru Shamili, Dr. Mallikharjunarao Motapathula, Dr. Sabyasachi Chakraborty & Dr. Siddhartha Ghosh	Physics/Che	A process for the preparation of super-hydrophobic surface	202341064252	25-09-2023	06-10-2023	202341064252
153	Dhananjai Thiwari Meena Nandkumar, Sraavan Kumar Sikhakolli, Suresh Aala, Dr. Anuj Deshpande & Dr. Sunil Chinnadurai	ECE	A system and a method for building a classifier model for salt adulteration detection	202341064862	27-09-2023	13-10-2023	202341064862
154	Polavarapu Bhagya Lakshmi, Dr. Vemula Dinesh Reddy & Dr. Morampudi Mahesh Kumar	CSE	System and method for prediction of autism spectrum disorder using quantum machine learning	202341066829	05-10-2023	20-10-2023	202341066829
155	Sasank Das Gangula, Dr. Tousif Khan Nizami, Dr. Ramanjaneya Reddy Udumula & Dr. Arghya Chakravarthy	EEE	A system and a method for adaptive output voltage regulation of dc-dc buck converter	202341067955	10-10-2023	20-10-2023	202341067955

156	Ramanadham Chandu Badrinadh Manikanta, Yash Agarwal, Dr. V M Manikandan	CSE	An attendance marking system and a method thereof	202341067956	10-10-2023	20-10-2023	202341067956
157	Mathiyazhagan Shanmugam, Dr. Lakshmi Sirisha Maganti	Mechanical	A system for testing the thermal performance of liquid cold plates	202341071069	18-10-2023	24-11-2023	202341071069
158	Puchakayala Lokesh Lahari, Rahul Gowtham Poola, Vinod Kumar Ancha, Dr. Siva Sankar Yellampalli & Dr. Ramesh Vaddi	ECE	A system and a method for early and accurate diagnosis of cataracts	202341072058	21-10-2023	01-12-2023	202341072058
159	Rohith Sai Rayapati, Pavan Kumar Peddi, Prabakaran Ganeshan & Dr.Karthik Rajendran	EVS	A system and a method for predicting hydrogen production from wastewaters by dark fermentation	202341073572	28-10-2023	15-12-2023	202341073572
160	Nalluri Rishi Chaitanya Sri Prasad, Prabakaran Ganeshan & Dr.Karthik Rajendran	EVS	A system and a method for building a forecasting model for biogas production	202341074196	31-10-2023	22-12-2023	202341074196
161	Dr. Kakumani K C Deepthi	CSE	A method and system of artificial intelligence block chain e-commerce system	202341074981	03-11-2023	15-12-2023	202341074981
162	Pranav Pothapragada, Pavan Mohan Neelamraju & Dr. Ramakrishnan Maharajan	ECE	A system and a method for the internet of things (iot) healthcare framework	202341075746	06-11-2023	15-12-2023	202341075746
163	Dr. Saleti Sumalatha & Ramdas Kapila	CSE	A system and a method for privacy-preserving disease prediction using a federated learning technique	202341076138	08-11-2023	15-12-2023	202341076138
164	Sravan Kumar Sikhakolli, Dhananjai Thiwari Meena Nandakumar, Aarthi Kannan, Suresh Aala, Dr. Sunil Chinnadurai, Prof. G. S. Vinod Kumar, Dr. Anuj Pradeep Deshpande	ECE/MECH	A hyper-spectral imaging system and method for classifying pure gold and alloy samples	202341076237	08-11-2023	15-12-2023	202341076237
165	Dr. Lakshmi Sirisha Maganti & Mathiyazhagan Shanmugam	Mechanical	System and method for optimizing geometry of parallel microchannel-based cold plate for electronic cooling applications.	202341078749	20-11-2023	29-12-2023	202341078749
166	Suresh Aala, Dhananjai Thiwari Meena Nandakumar, Sravan Kumar Sikhakolli, Dr. Anuj Pradeep Deshpande, Dr. Karthikeyan Elumalai & Dr.	ECE	A contamination detection system and a method using hyperspectral imaging (hsi) and machine learning (ml)	202341082443	04-12-2023	05-01-2024	202341082443

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167	Dr. V M Manikandan, Nelanutala Pavan Venkata Siva Subrahmanya Sastry	CSE	A system and a method for assistance based auditory feedback	202341082784	05-12-2023	05-01-2024	202341082784
168	Shaik Imam Vali, Dr. V Udaya Sankar & Dr. Sreenivasulu Tupakula	ECE	An ai-enabled sensor system and method for identifying quality of bio samples in liquid state	202341085523	14-12-2023	12-01-2024	202341085523
169	Perumalla Dharan & Dr. V M Manikandan	CSE	A smart waste management system and a method thereof	202341086432	18-12-2023	12-01-2024	202341086432
170	Nalluri Rishi Chaitanya Sri Prasad, Prabakaran Ganeshan & Dr. Karthik Rajendran	EVS	System and method for performance evaluation of an activation function for training deep neural networks	202341087256	20-12-2023	05-01-2024	202341087256
171	Siginamsetty Phani & Dr. Abdul Ashu	CSE	A system and a method for prediction of the strength of concrete	202341087257	20-12-2023	05-01-2024	202341087257
172	Kuncham Pavan Vitesh, Nelluri Sai Aravind, Manem Bindu Sai Sasidhar, Chunduru Chetan Sasidhar, Siginamsetty Phani & Dr. Ashu Abdul	CSE	A system and a method for generating trading coupons	202341087665	21-12-2023	12-01-2024	202341087665
173	Patakamoori Aswini, Dr. Udumula Ramanjaneya Reddy, Nizami Tousif Khan & Chereddy Kasi Ramakrishna Reddy	EEE	A soft-switched led driver system	202341088805	26-12-2023	19-01-2024	202341088805
174	Ramaraju Datta Sai, Kurapati Santhoshitha, Sibendu Samanta & Radha Abburi	ECE	A system and a method for electric circuit design	202341088804	26-12-2023	19-01-2024	202341088804
175	Mondikathi Chiranjeevi, Linga Reddy Cenkeramaddi, Dr. Sateeshkrishna Dhuli & Dr. Murali Krishna Enduri	ECE/CSE	A system and a method for identifying and ranking influential spreaders	202341089810	29-12-2023	19-01-2024	202341089810
176	Mondikathi Chiranjeevi, Linga Reddy Cenkeramaddi, Dr. Sateeshkrishna Dhuli & Dr. Murali Krishna Enduri	ECE/CSE	System and method for assessing node impact in complex networks	202341089811	29-12-2023	19-01-2024	202341089811
177	Sasank Das Gangula, Dr. Tousif Khan	EEE/CSE	An apparatus for controlling an output of a dc-dc buck converter	202441000337	03-01-2024	02-02-2024	202441000337

	Nizami, Dr. Ramanjaneya Reddy Udumula, Dr. Arghya Chakravarthy & Dr. Priyanka Singh						
178	Dr. Kakumani K C Deepthi, Dr. Prasanthi Boyapati, Dr. Boddu L V Sivarama Krishna	CSE	Multi objective optimization technique for task scheduling in cloud computing environment	202441000626	04-01-2024	09-02-2024	202441000626
179	Kannappan Janakiraman, Siginamsetty Phani & Dr. Ashu Abdul	CSE	A system and a method for deriving multilingual meeting minutes	202441001022	05-01-2024	09-02-2024	202441001022
180	Dr. S Mannathan & Ramaraju Korivi	Chemistry	A process for the preparation of isoquinolinone compounds	202441002242	11-01-2024	16-02-2024	202441002242
181	Dr. S Mannathan & Ramaraju Korivi	Chemistry	A process for the preparation of isoindolinone compounds	202441002555	12-01-2024	23-02-2024	202441002555
182	Kannappan Janakiraman, Siginamsetty Phani, Dr. Ashu Abdul, Dr. Amit kumar Mandal & Dr. Krishna Siva Prasad Mudigonda	CSE	A System and a method for Personalized E-Content Generation Based on student Performance in Education	202441003347	17-01-2024	09-02-2024	202441003347
183	Siginamsetty Phani & Dr. Abdul Ashu, Dr. Krishna siva Prasad Mudigonda	CSE	A Healthcare Summarization system and a method thereof	202441005845	29-01-2024	09-02-2024	202441005845
184	Dr. Sateesh Krishna Dhuli, Dr. Murali Krishna Enduri & Buran Basha Mohammad	ECE/CSE	System and method for Identification of Influential People using Convex Combination-Based Mixed Centrality	202441007525	03-02-2024	08-03-2024	202441007525
185	Dr. Sateesh Krishna Dhuli, Dr. Murali Krishna Enduri & Buran Basha Mohammad	ECE/CSE	System and method for Assessing node impact in Social and Biological Networks	202441007751	05-02-2024	01-03-2024	202441007751
186	Lanka Tiru Ganesh & Dr. K M Divya Chaturvedi	ECE	Design and analysis of miniaturized Patch Antenna- Array for Ground Penetrating Radar Application	202441007753	05-02-2024	01-03-2024	202441007753
187	Avirneni Veda sri, Dr. Mahesh Kumar Morampudi	CSE	A System and method for federated learning based Detection of diabetic retinopathy	202441009769	13-02-2024	08-03-2024	202441009769
188	Polavarapu Bhagya Lakshmi, Dr. Vemula Dinesh Reddy & Dr. Morampudi Mahesh Kumar	CSE	A system and method for Secure Transmission of Multimodal data for Autism Spectrum Disorder	202441010645	15-02-2024	08-03-2024	202441010645
189	Buran Basha Mohammad, Dr. Sateesh Krishna Dhuli, Dr. Murali Krishna Enduri	ECE/CSE	System and method for Identificatio of Vital Nodes in Complex Networks	202441011915	20-02-2024	08-03-2024	202441011915
190	Bhagwati Sharan & Dr. Manjula Raja	CSE	Dual Band Micro-strip patch Antenna for Electromagnetic Nano-Communications.	202441011916	20-02-2024	08-03-2024	202441011916

191	Dr. AVS Kamesh & Ashrafunnisa Mohammed	Management	System and Method to detect Bottlenecks and Enhance Employee Productivity	202441014093	27-02-2024	08-03-2024	202441014093
192	Dr. Subhankar Ghatak, Dr. Aurobindo Behera, Samah Maheen Sayyad, Chinneboena Venkat Tharun, Rishitha Chowdary Gunnam	CSE	A System and a method for Voice-Enabled Surveillance of a specific area	202441016402	07-03-2024	22-03-2024	202441016402
193	Vinod Kumar Ancha, Dr. Ramesh Vaddi	ECE	A System for Real-time and Accurate Detection and classification of manufacturing defects in PCB boards	202441021739	21-03-2024	29-03-2024	202441021739
194	Ramanadham Chandu Badrinadh Manikanta, Yash Agarwal, Dr. V M Manikandan	CSE	A System and a method for monitoring safety measures during workouts	202441023005	23-03-2024	29-03-2024	202441023005
195	Dr. Chettupally Anil Carie, Dr. Mudigonda Krishna Siva Prasad & Dr. Anamalamudi Satish	CSE	A Shopping Assistance System and a method Thereof	202441027133	01-04-2024	12-04-2024	202441027133
196	Dr. Chettupally Anil Carie, Dr. Mudigonda Krishna Siva Prasad & Dr. Anamalamudi Satish	CSE	A System and a method for enhancing navigation for a visually impaired user	202441027383	02-04-2024	12-04-2024	202441027383
197	Dr. Mannathan S & Ramaraju Korivi	Chemistry	A Process for the Preparation of Salicylanilide Sulfonate Compounds	202441029389	11-04-2024	19-04-2024	202441029389
198	Noah Jacob, Dr. Mallikharjuna Rao Motapothula & Dr. Siddhartha Ghosh	Physics	An Electrochemical Cell and a manufacturing method thereof	202441029888	12-04-2024	19-04-2024	202441029888
199	Siginamsetty Phani, Dr. Krishna Siva Prasad Mudigonda, Dr. Ashu Abdul & Elakkiya E	CSE	A System and a method for Multilingual fake news detection in Multimodal Information.	202441030030	13-04-2024	19-04-2024	202441030030
200	Supriya Manna & Dr. Mudigonda Krishna Siva Prasad	CSE	A Computing system and a method for managing batch processing of jobs	202441030028	13-04-2024	19-04-2024	202441030028
201	Dr. Mudassir Rafi & Dr. Arghya Chakravarty	CSE/EEE	A smart water Heater system and a method thereof	202441030578	16-04-2024	19-04-2024	202441030578
202	Sravan Kumar Sikhakolli, Hemaj Namburu, Ved Narayan Munipalli, Meghana Vanga, Meghana Pasam & Dr. Sunil Chinnadurai	ECE	A System and a Method for Classification of Liver Bile-Duct Cancer	202441030906	17-04-2024	26-04-2024	202441030906
203	Kesava sriram Kothamasu, Lekhana Golla, Priyusha Kilaru, Suresh Aala & Dr.	ECE	A System and Method of Spectral and Spatial feature extraction techniques for advanced hyperspectral image classification.	202441032200	23-04-2024	26-04-2024	202441032200

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204	Kapila Ramdas, Raghunathan Thirumalaisamy & Dr. Sumalatha Salei	CSE	A Method and system for disease prediction using machine learning models during medical diagnoses of patients	202441032199	23-04-2024	26-04-2024		202441032199
205	Aurobindo Behera, Samah Maaheen Sayyad, Chinneboena Venkat Tharun, Rishitha Chowdary Gunnam & Dr. Subhankar Ghatak	CSE	A system and a method for assisting visually impaired individuals	202441032568	24-04-2024	03-05-2024		202441032568
206	Suresh Aala, Dhananjai Thiwari Meena Nandakumar, Sravan Kumar Sihakolli, Dr. Anuj Pradeep Deshpande & Dr. Sunil Chinnadurai	ECE	A System and method for detection of water contaminants using Hyperspectral imaging	202441034538	01-05-2024	10-05-2024		202441034538
207	Karanam Anantha Sunitha, Burugupalli Harshitha, B Taraka Rameswara Kanaka Durga	ECE	A Fully automated system for real-time monitoring of Aquaculture environment and a method thereof	202441034671	01-05-2024	10-05-2024		202441034671
208	Dr. Muigonda Krishna Siva Prasad, Dr. Sumalatha Saleti & Dr. Elakkiya Ezhilarasan	CSE	A system and method for detection and mitigation of Cyber threats in social networking platforms	202441036235	07-05-2024	17-05-2024		202441036235
209	Yaswanth Chowdary Thotakura, Dinesh Manikanta Yarramsetty, Kalyan Kumar Doppalapudi, Shasank Alaparathi & Dr. Saleti Sumalatha	CSE	Systema and method for predicting customer churn using Random Leaf model	202441036236	07-05-2024	17-05-2024		202441036236
210	Dr. Sriramulu Bojjagani, Dr. Mahesh Kumar Morampudi, Dr. Neeraj Kumar Sharma, Dr. Uma Shankararao Varri, Dr. Busireddy Ramachandra Reddy	CSE	A System and method for predicting fraudulent activities within mobile banking applications.	202441036543	08-05-2024	17-05-2024		202441036543
211	Dr. Subhankar Ghatak, Dr. Aurobindo Behera, Samah Maheen Sayyad	CSE	An Artificial Intelligence(AI) Enabled refrigeration system	202441036548	08-05-2024	17-05-2024		202441036548
212	Dr. Ashok Kumar Pradhan, Pasupula Harsha, Jayashree Roul, Dr. Lalitha Mohan Mahapatra,Dr.	CSE	A Healthcare data management optimization system using blockchain and a method thereof	202441036549	08-05-2024	17-05-2024		202441036549

	Apparaju Venkata seshu Kamesh						
213	Madhumita Das, Dr. Pradyut Kumar Sanki, Abhishek Guha, Kiran Ojha, Syed Ali Hussain	ECE	An IOT-Enabled Hydration device and a method thereof	202441036973	10-05-2024	17-05-2024	202441036973
214	Dr. Sriramulu bojjagani, Praneetha surapaneni	CSE	A system for enhancing emergency response in Internet of vehicle (IOV)	202441036974	10-05-2024	17-05-2024	202441036974
215	Mondikathi Chiranjevi, Dr. Sateeshkrishna Dhuli, Dr. Murali Krishna Enduri	CSE/ECE	A Machine Learning based method and system for identifying a node influence within a network	202441039395	20-05-2024	Yet to Publish	202441039395
216	Dr. Bane Bandana Das, Dr. Saswat Kumar Ram, Rohith Kumar Jupalle, Dinesh Sai Sandeep Desu & Nikhil Kethavath	CSE/ECE	A System for Vision- Based Intelligent shelf managemet system and a method thereof	202441039394	20-05-2024	Yet to Publish	202441039394